About The New England Common Assessment Program

ENGLAN results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 **Beginning of Grade 6 NECAP Tests**

Grade 6 Students in 2011-2012

School Results

School: Bonny Eagle Middle School

District: RSU 06/MSAD 06

Code: 1200-1495



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 **Grade Level Summary Report**

School: Bonny Eagle Middle School

District: **RSU 06/MSAD 06**

State: Maine Code: 1200-1495

DADTICIDATION : NECAD					Numbe	r							Pe	ercenta	ge			
PARTICIPATION in NECAP		School			District	t		State			School			District	t		State	
Students enrolled on or after October 1		307			307			13,870			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	298	299		298	299	:	13,494	13,500		97	97		97	97		97	97	:
With an approved accommodation	37	37		37	37		2,483	2,493		12	12	1	12	12	1	18	18	
Current LEP Students	1	1		1	1		388	400		<1	<1	1	<1	<1	1 1 1	3	3	
With an approved accommodation	1	1		1	1	:	167	182		100	100	r 1 1	100	100	r 1 1	43	46	
IEP Students	43	44		43	44		2,222	2,217		14	15	· ·	14	15	· · ·	16	16	
With an approved accommodation	34	34		34	34		1,852	1,854		79	77	1	79	77	r 1	83	84	
Students not tested in NECAP	9	8		9	8		376	370		3	3	· ·	3	3	· · ·	3	3	
State Approved	9	8		9	8	:	288	284		100	100	1	100	100	, ,	77	77	
Alternate Assessment	9	8		9	8		254	257		100	100		100	100		88	90	
First Year LEP	0	0		0	0	:	9	0	:	0	0		0	0		3	0	:
Withdrew After October 1	0	0		0	0	:	0	0		0	0	1	0	0		0	0	:
Enrolled After October 1	0	0		0	0		0	0		0	0	1	0	0		0	0	
Special Consideration	0	0	:	0	0		25	27	:	0	0		0	0		9	10	:
Other	0	0		0	0		88	86	:	0	0	1	0	0	:	23	23	

NECAD RESULTS

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested			Leve	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale				
	N	N	N	N	N	%		%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	307	9	0	298	30	10	170	57	80	27	18	6	645	298	10	57	27	6	645	13,494	17	55	20	8	647
LINI	307	8	0	299	82	27	135	45	49	16	33	11	646	299	27	45	16	11	646	13,500	22	43	17	18	64
						:																			

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012

Reading Results

School: Bonny Eagle Middle School

District: RSU 06/MSAD 06

State: Maine **Code**: 1200-1495

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640–658)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	301	4	6	291	18	6	171	59	78	27	24	8	643
2010-11	312	10	2	300	26	9	179	60	71	24	24	8	644
2011-12	307	9	0	298	30	10	170	57	80	27	18	6	645
Cumulative Total	920	23	8	889	74	8	520	58	229	26	66	7	644
District													
2009-10	301	4	6	291	18	6	171	59	78	27	24	8	643
2010-11	312	10	2	300	26	9	179	60	71	24	24	8	644
2011-12	307	9	0	298	30	10	170	57	80	27	18	6	645
Cumulative Total	920	23	8	889	74	8	520	58	229	26	66	7	644
State													
2009-10	14,264	205	113	13,946	1,647	12	7,899	57	3,268	23	1,132	8	645
2010-11	14,037	273	105	13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12	13,870	288	88	13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
Cumulative Total	42,171	766	306	41,099	5,867	14	23,205	56	8,798	21	3,229	8	646

	Total				Percer	nt of T	otal P	ossible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70 :	80	90	100
ord ID/Vocabulary	25									*		
pe of Text												
Literary	56							⊕ ;				:
Informational	49						•					
rel of Comprehension												
Initial Understanding	49					1	♦					
Analysis & Interpretation	56							<u>◆</u>				



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Reading Results

School: Bonny Eagle Middle School

District: RSU 06/MSAD 06

State: Maine Code: 1200-1495

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	: %	. %	%	Score	N	%	%	: %	%	Score
All Students	307	9	0	298	30	10	170	57	80	27	18	6	645	298	10	57	27	6	645	13,494	17	55	20	8	647
Gender								:										; 1				!			
Male	148	7	0	141	4	3	83	59	43	30	11	8	642	141	3	59	30	8	642	6,871	11	55	24	10	644
Female	159	2	0	157	26	17	87	55	37	24	7	4	647	157	17	55	24	4	647	6,623	24	54	17	5	649
Not Reported	0	0	0	0										0				1		0	-			_	
Race/Ethnicity																		1						· ·	
Hispanic or Latino	0	0	0	0				:						0						189	13	54	20	13	645
Not Hispanic or Latino																									
American Indian or Alaskan Native	0	0	0	0										0						102	18	44	27	11	644
Asian	3	0	0	3										3						204	25	49	17	9	649
Black or African American	1	0	0	1										1						391	7	40	25	27	638
Native Hawaiian or Pacific Islander	1	0	0	1		:		:						1		:	:			19	21	63	16	0	649
White	296	9	0	287	29	10	163	57	78	27	17	6	645	287	10	57	27	6	645	12,436	18	55	20	7	647
Two or more races	6	0	0	6										6			:			153	14	56	22	9	645
No Race/Ethnicity Reported	0	0	0	0				:						0			:	1 1		0	'				0.5
LEP Status								:										1				!		• •	
Current LEP student	1	0	0	1										1 1						388	4	34	32	30	635
Former LEP student - monitoring year 1	2	0	0	2				:						2						38	26	74	. 0	0	655
Former LEP student - monitoring year 2	1	0	0	1										1				1		13	15	85	; 0	. 0	650
All Other Students	303	9	0	294	30	10	167	57	80	27	17	6	645	294	10	57	27	6	645	13,055	18	55	20	7	647
IEP																		1				1 1			
Students with an IEP	52	9	0	43	0	. 0	7	16	23	53	12	30	633	43	0	16	. E2	30	633	2,222	1	26	42	30	634
All Other Students	255	0	0	255	30	. 12	163	; 16 · 64	57	22	13 5	2	647	255	12	. 64	; 53 · 22	. 2	647	11,272	21	60	16	30	649
All Other Students	255	"	U	255	30	. 12	103	. 04	37	. 22	3		047	255	12	. 04	. 22	. 2	047	11,272	21	. 60	. 10		049
SES								:									:	:					:		
Economically Disadvantaged Students	146	7	0	139	6	4	72	52	48	35	13	9	641	139	4	52	35	9	641	6,146	9	51	27	12	643
All Other Students	161	2	0	159	24	15	98	62	32	20	5	3	648	159	15	62	20	3	648	7,348	24	58	14	4	650
Migrant								:										:							
Migrant Students	0	0	0	0				:						0			:			3	:		:		
All Other Students	307	9	0	298	30	10	170	57	80	27	18	6	645	298	10	57	27	6	645	13,491	17	55	20	8	647
Title I																		1				, !		! !	
Students Receiving Title I Services	73	1 1	0	72	2	3	30	42	33	46	7	10	639	72	3	42	46	10	639	2,374	6	48	35	12	641
All Other Students	234	8	0	226	28	12	140	62	47	21	11	5	646	226	12	62	21	5	646	11,120	20	56	17	7	648
All Other Students	234		U	220	20	. 12	140	. 02	4/		''	ر	040	220	12	. 02	. 21		040	11,120	20	טכ	: '/	. ′	046
504 Plan																					:				
Students with a 504 Plan	5	0	0	5		:								5		:		1		335	12	62	21	4	646
All Other Students	302	9	0	293	30	10	165	56	80	27	18	6	645	293	10	56	27	6	645	13,159	18	55	20	8	647
All Other Students	302	, ,	U	233	30	, 10	100	טכ	60		10	υ	045	233	10	טכ	, 41	, 0	045	13,139	10	כנ	, 20	0	04/

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Mathematics Results

School: Bonny Eagle Middle School

District: RSU 06/MSAD 06

State: Maine **Code**: 1200-1495

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640–652)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 633–639)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600–632)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	301	4	9	288	46	16	145	50	51	18	46	16	644
2010-11	312	7	3	302	64	21	140	46	52	17	46	15	645
2011-12	307	8	0	299	82	27	135	45	49	16	33	11	646
Cumulative Total	920	19	12	889	192	22	420	47	152	17	125	14	645
District													
2009-10	301	4	9	288	46	16	145	50	51	18	46	16	644
2010-11	312	7	3	302	64	21	140	46	52	17	46	15	645
2011-12	307	8	0	299	82	27	135	45	49	16	33	11	646
Cumulative Total	920	19	12	889	192	22	420	47	152	17	125	14	645
State													
2009-10	14,264	190	110	13,964	2,782	20	5,991	43	2,737	20	2,454	18	643
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
Cumulative Total	42,171	686	316	41,169	8,586	21	17,579	43	7,692	19	7,312	18	643

	Total				Percer	nt of To	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	65	:	:	:	:		*	:					School
Geometry & Measurement	40					-• -•	-						▲ District◆ State
Functions & Algebra	32					•	4	-					— Standard Error Bar
Data, Statistics, & Probability	25						*						



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Mathematics Results

School: Bonny Eagle Middle School

District: RSU 06/MSAD 06

State: Maine Code: 1200-1495

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	307	8	0	299	82	27	135	45	49	16	33	11	646	299	27	45	16	11	646	13,500	22	43	17	18	644
Gender												! ! !					! !					1	:	1 1 1	
Male	148	7	0	141	41	29	61	43	26	18	13	9	646	141	29	43	18	. 9	646	6,875	22	42	17	19	644
Female	159	1 1	0	158	41	26	74	47	23	15	20	. 13	646	158	26	. 47	15	: 13	646	6,625	21	44	18	18	644
Not Reported	0	0	0	0	41	. 20	/4	: 4/	23	, 13	20		040	0	20	. 47	. 13	, 13	040	0,023	21	. 44	. 10	. 10	044
Race/Ethnicity																		1				1 1		!	
Hispanic or Latino	0	0	0	0										0						188	13	38	24	24	640
Not Hispanic or Latino			•				l	1						ľ		:		1		'**	.5	. 50			0.0
American Indian or Alaskan Native	0	0	0	0				1						0				1		102	12	40	23	25	640
Asian	3	0	0	3				1						3				1		206	30	44	12	15	647
Black or African American	1	0	0	1				1						1				1		399	5	29	20	46	634
		-	_	1				1						l '				1							1
Native Hawaiian or Pacific Islander	1	0	0	1	00		420		4-7	4.0				1	20		4.6			19	26	58	; 11	5	649
White	296	8	0	288	80	28	128	; 44	47	16	33	; 11	646	288	28	44	16	11	646	12,433	22	43	; 17	17	644
Two or more races	6	0	0	6		;		1						6		;				153	17	46	; 17	20	643
No Race/Ethnicity Reported	0	0	0	0				1				!		0		:				0					
LEP Status								-				: :					: :	1				1		1	
Current LEP student	1	0	0	1		:		1						1				, 1		400	3	27	; 21	50	632
Former LEP student - monitoring year 1	2	0	0	2		:		1						2						38	37	58	; 5	0	653
Former LEP student - monitoring year 2	1	0	0	1		:		1						1				1		13	31	46	23	0	648
All Other Students	303	8	0	295	81	27	132	45	49	17	33	11	646	295	27	45	17	11	646	13,049	22	43	17	17	644
IEP						:		:				: :				: :	: :					1	:	: :	
Students with an IEP	52	8	0	44	2	; 5	8	; 18	8	18	26	59	632	44	5	; 18	18	59	632	2,217	4	21	21	54	632
All Other Students	255	0	0	255	80	31	127	50	41	16	7	3	648	255	31	50	16	3	648	11,283	25	47	17	11	646
SES												: :					: :	1				1 1	1	1	
Economically Disadvantaged Students	146	6	0	140	23	16	60	; 43	33	24	24	17	643	140	16	43	24	17	643	6,152	11	39	22	27	640
All Other Students	161	2	0	159	59	37	75	47	16	10	9	6	649	159	37	47	10	6	649	7,348	30	46	13	11	647
Migrant																		1				1	1	1	
Migrant Students	0	0	0	0				1						0						3					
All Other Students	307	8	0	299	82	27	135	45	49	16	33	11	646	299	27	45	16	11	646	13,497	22	43	17	18	644
Title I																									
Students Receiving Title I Services	73	0	0	73	1	1	29	40	29	40	14	19	638	73	1	40	40	19	638	2,376	5	34	28	33	637
All Other Students	234	8	0	226	81	36	106	47	20	9	19	8	649	226	36	47	9	8	649	11,124	25	45	15	15	645
504 Plan												!											:		
Students with a 504 Plan	5	0	0	5		:		1						5						335	19	47	20	13	644
All Other Students	302	8	0	294	81	. 28	131	45	49	17	33	11	646	294	28	45	17	11	646	13,165	22	43	17	18	644

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient